# C-A MAINTENANCE, MODIFICATIONS, AND REPAIRS SCHEDULE

# MAY 29, 2002 SHUTDOWN FOR SEPARATOR CONDITIONING

R. Zaharatos – May 28, 2002

## **SCHEDULE SUMMARY**

## 29 May 2002

Beam off for cool-down. Linac beam off(LTB and BLIP)		0700hrs
Controlled Access through Linac Plug Door for HP survey of SNS window job		0730
Begin AGS Controlled Access LOTO and Booster Cont. Access LOTO(AGS Access will be first at 0900hrs)		0730
Booster Berm Controlled Access for grass cutting and Cap survey		0800
Begin change of SEB 200key for 8 gates U Line Berm access for Chipmunk calibrations		0830
AGS access for HP survey of E15 Lum. Monitor		0900
AGS access for E15 job		0915
Secure AGS Ring remove AGS LOTO		0930
Booster Controlled Access for HP survey and scheduled jobs		1000
Booster Access ends. Remove LOTO		1030
Linac/HEBT access ends. Close and secure. Booster Berm access ends.		1130
Begin Booster/AGS equipment turn-on		1200
Booster/AGS/SEB set-up with beam		1400
Machine Areas Access:		
AGS Booster SEB	Controlled Access - South Gate Controlled Access Access as required	0900-0930hrs 1000-1030
Linac U Line Berm	Controlled Access(Plug Door) Controlled Access	0800-1130 0830-1200

#### **PRIMARY JOBS**

JOBS STATUS CODE: C complete **IP** in-process **RS** reschedule **CAN** cancelled \* additions

#### **AGS RING**

- 1. E15 Luminescence Monitor modification
- 2. Check F10 sleeve for future cable run(Bannon)

#### **AGS EXTERNAL**

- 1. Westinghouse M/G clean brushes and inspect rings
- 2. Test/modify AGS Dampers located in ring at F20(F18 Hse. P.S..)(Beam Comp.)
- 3. Investigate ground fault on Sub Station 3J(Electricians)
- 4. E10 Hse. replace controls card for bumps(Ctrls Grp.)
- 5. Fan Hse. D access to reset/repair remote Air Cond. controls(A/C Grp./RZ)
- 6. Take sample of Special Injection water(HP/J. White)

## **BOOSTER EXTERNAL**

- 1. Survey of area for new cap.(Survey Grp./ Ali Javidfar)
- 2. Berm grass cutting(Gnds./RZ)

## **B00STER RING**

- 1. Change SNS loss monitor at F5(Curcio)
- 2. Check for location of new wiring sleeves at C1-C2(A. Javidfar/Bastedo)

#### **LINAC**

1. Replace SNS laser wire window in HEBT(Vacu/Linac)

#### **SEB EXTERNAL**

- 1. Separator conditioning
- 2. Replace "200Key" lock sets on 8 SEB Access Gates(Piper/Hp/Access Ctrls.)
- 3. C Line deionizer replace beads(Water Sys. Grp.)

#### **U LINE**

1. Berm area - H/P calibration of Chipmunks(berm access required)(HP/Access Ctrls)